

NORTHROP EXHIBIT Q

M. J. J. J.

New Device

175

4.50 v $\approx 90^\circ\text{C} \pm 2(?)$

0.20 A

Birds:

Homogeneous
direction
of UV
light

b) 2nd device: 37 J

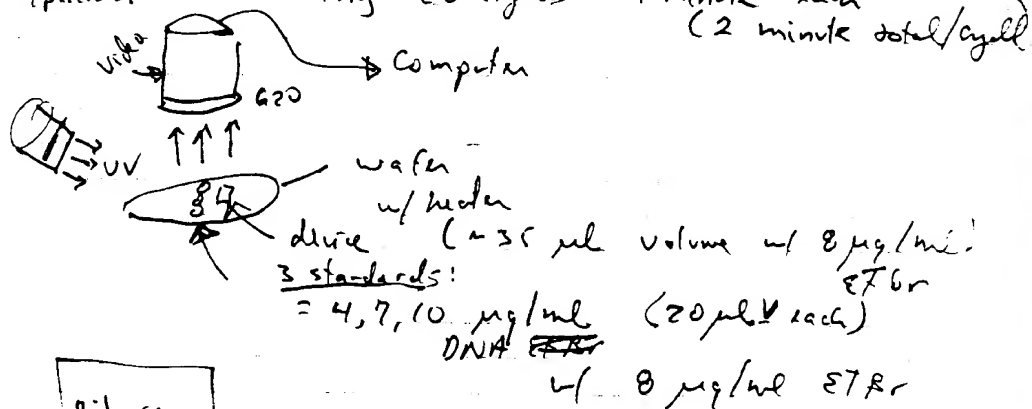
5.89 V 0.17 A at 99°C

Experiment

Try 20 cycles

1 minute each

(2 minute total/cycle)



= 4,7,10 $\mu\text{g/ml}$
DNA ~~ERR~~

4/ 8 mg/wl E7R

0:1 ran
out

Long again!

reload w/ same rxn mixture

$$1 \times n = 75 \text{ } \mu\text{l. on device}$$

Homogeneous did not work

- note standards weren't even consistent

- Try w/ new batch of .4 x .4 cm² better walls